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|  | CERTIFICATE OF MAILING                   |  |
| I hereby certify that this correspondence is being deposited with the Patents, Washington, D.C. 20231. | he United States Postal Service as first | class mail in an envelope address (vi. ConNischer 600/2) |
| Typed or Printed Name  | Kimberly W. Zuehlke                      |  |
| Signature Kumburk Warley   | Date                                     | 11 September 2002  |
| AMENDMENT  Address to: Commissioner of Patents and Trademarks Washington, D.C. 20231                   | Application No.                          | 09/819,094   |
|  | Confirmation No.                         | 6968   |
|  | Filing Date                              | March 27, 2001   |
|  | First Named Inventor                     | Richard I Weiner   |
|  | Examiner                                 | Michael T. Brannock                                      |

Sir:

This amendment is responsive to the Restriction/Election Requirement dated August 12, 2002 for which a one month period for response was given making this response timely filed on or before bettember 12, 2002.

Group Art Unit

DOCKET NO.

1646

UCSF-264CON

Please amend the application as follows:

## **AMENDMENTS**

## IN THE CLAIMS:

Please amend claims 1-5 as shown in the attached "VERSION WITH MARKINGS TO SHOW CHANGES MADE." Further, please add the following new claims 27-30. Please cancel claims 6-26 without prejudice to the filing of a divisional application directed to any of these claims or any other invention disclosed and described in this application.

1. (Amended) An isolated anti-angiogenic peptide substantially identical to about 10 to about 150 consecutive amino acids selected from the N-terminal end of human placental lactogen, human growth hormone, or growth hormone variant hGH-V, wherein the peptide

1/23/2002 67 345 (i) 0000 67 hibits eapflary endothelial cell proliferation and organization;

- (ii) inhibits angiogenesis in chick chorioallantoic membrane; and
- binds to at least one specific receptor which does not bind to intact full length growth hormone, placental lactogen, or growth hormone variant hGH-V.
- 2. (Amended) The isolated peptide of claim 1, wherein the peptide is generated by enzymatic